

USSN 09/767,150  
Art Unit 2661  
Amdt dated Jan 10, 2005  
Reply to Office action of Sep. 10, 2005

CENTRAL EXAMINER

JAN 10 2005

Amendments to the Abstract

Please replace the abstract on file by the following amended abstract:

ATM cells for use in a cell relay network are assembled by creating a template data structure representing the structure of a cell to be assembled. The template data structure is [[,]] storing stored the template data structure in memory. In order to assemble an ATM cell, the , and creating cells by retrieving the template data structures and is retrieved from memory in TDM data is inserted therein. inserting variable information therein. The insertion of the data is controlled with the aid of circular buffers.